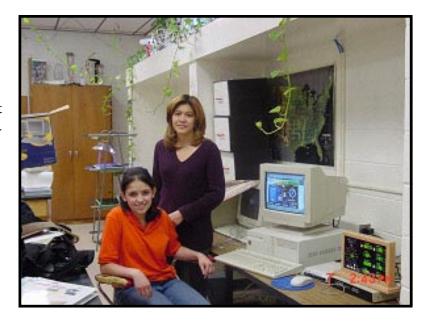


Pinpoint WeatherNet

A Technology Transfer for Education Project

he Air
Force
Research
Laboratory, in a joint
project with KOB-TV
Channel 4, is
involving New
Mexico schools in
the Pinpoint
WeatherNet Project.
Schools, selected on
a competitive basis,



are provided with a high-quality fully automated weather station, data display unit, master control unit, and an online interdisciplinary curriculum package.

Participating schools are required to provide a computer, access to the Internet, space for the equipment, and time for teachers to attend training.

The training, provided through the Air Force Research Laboratory, introduces teachers to the operation of the weather station equipment, use of the display unit as a classroom tool, overview of the online curriculum, and maintenance/other teacher and administration responsibilities.

Schools involved in the Pinpoint
WeatherNet Project will be able to
collect historical weather data using
the Internet or via modem from other
New Mexico schools, as well as other
schools nationwide. KOB-TV will also
have the ability to access weather data
from New Mexico schools for use on
Channel 4 Eyewitness News and on
their Web site. The online curriculum
provided integrates weather
observations, computers, and
telecommunications with hands-on
activities in math, science, language
arts, social studies, and geography.